

**Revisions to Real Gross Domestic Product and Related Measures: Percent Change From Preceding Period**  
**Second Estimate of GDP for the Fourth Quarter of 2019**

Comparison of Second and Advance Estimates

Line		Advance estimate	Second estimate	Second minus Advance (percentage points)
1	<b>Gross domestic product (GDP).....</b>	<b>2.1</b>	<b>2.1</b>	<b>0.0</b>
2	<b>Personal consumption expenditures (PCE).....</b>	<b>1.8</b>	<b>1.7</b>	<b>-0.1</b>
3	Goods.....	1.2	0.7	-0.5
4	Durable goods.....	2.1	2.6	0.5
5	Nondurable goods.....	0.8	-0.3	-1.1
6	Services.....	2.0	2.2	0.2
7	<b>Gross private domestic investment.....</b>	<b>-6.1</b>	<b>-6.0</b>	<b>0.1</b>
8	Fixed investment.....	0.1	-0.5	-0.6
9	Nonresidential.....	-1.5	-2.3	-0.8
10	Structures.....	-10.1	-8.1	2.0
11	Equipment.....	-2.9	-4.4	-1.5
12	Intellectual property products.....	5.9	4.0	-1.9
13	Residential.....	5.8	6.2	0.4
14	Change in private inventories.....			
15	<b>Net exports of goods and services.....</b>			
16	Exports.....	1.4	2.0	0.6
17	Goods.....	-1.1	-0.5	0.6
18	Services.....	6.4	7.1	0.7
19	Imports.....	-8.7	-8.6	0.1
20	Goods.....	-11.6	-11.5	0.1
21	Services.....	4.3	4.6	0.3
22	<b>Government consumption expenditures and gross investment.....</b>	<b>2.7</b>	<b>2.6</b>	<b>-0.1</b>
23	Federal.....	3.6	3.8	0.2
24	National defense.....	4.9	5.3	0.4
25	Nondefense.....	1.6	1.7	0.1
26	State and local.....	2.2	1.9	-0.3
27	<b>Addenda:</b>			
27	Gross domestic income (GDI) <sup>1</sup> .....			
28	Average of GDP and GDI.....			
29	Final sales of domestic product.....	3.2	3.1	-0.1
30	Gross domestic purchases.....	0.6	0.5	-0.1
31	Final sales to domestic purchasers.....	1.6	1.5	-0.1
32	Final sales to private domestic purchasers.....	1.4	1.3	-0.1
33	Gross national product (GNP).....			
34	Disposable personal income <sup>2</sup> .....	1.5	1.7	0.2
35	<b>Current-dollar measures:</b>			
35	GDP.....	3.6	3.5	-0.1
36	GDI.....			
37	Average of GDP and GDI.....			
38	Final sales of domestic product.....	4.7	4.4	-0.3
39	Gross domestic purchases.....	2.1	2.0	-0.1
40	Final sales to domestic purchasers.....	3.2	2.9	-0.3
41	Final sales to private domestic purchasers.....	2.8	2.5	-0.3
42	GNP.....			
43	Disposable personal income <sup>3</sup> .....	3.1	3.0	-0.1
44	<b>Price measures:</b>			
44	Gross domestic purchases.....	1.5	1.4	-0.1
45	Gross domestic purchases excluding food and energy.....	1.3	1.3	0.0
46	GDP.....	1.4	1.3	-0.1
47	GDP excluding food and energy.....	1.3	1.3	0.0
48	PCE.....	1.6	1.3	-0.3
49	PCE excluding food and energy.....	1.3	1.2	-0.1

1. Gross domestic income deflated by the implicit price deflator for gross domestic product.

2. Previous quarter was revised from 2.9 percent to 2.1 percent, a downward revision of -0.8 percentage point.

3. Previous quarter was revised from 4.5 percent to 3.6 percent, a downward revision of -0.9 percentage point.

Source: U.S. Bureau of Economic Analysis